

## UNITED STATE PARTMENT OF COMMERCE

## **Patent and Trademark Office**

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.
09/535,182	03/27/00	RAGAB		M	00010170
- HM12/0818 T			コ		EXAMINER
				GOLDBE	ERG,J
SCHERING-PLOUGH CORPORATION				ART UNIT	PAPER NUMBER
PATENT DEPARTMENT, K-6-1, 1990 2000 GALLOPING HILL ROAD				1614	3
KENILWORTH NJ 07033-0530				DATE MAILED:	n8/18/00

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

## Office Action Summary

Application No. 09/535,182 Applicantis)

Examiner Jerome D. Goldberg Group Art Unit

1614

Ragab



⊠ Responsive to communication(s) filed on Mar 27, 2000	· · ·	
☐ This action is FINAL.		
Since this application is in condition for allowance except for in accordance with the practice under Ex parte Quayle, 1935	formal matters, prosecution as to the merits is closed C.D. 11; 453 O.G. 213.	
A shortened statutory period for response to this action is set to is longer, from the mailing date of this communication. Failure t application to become abandoned. (35 U.S.C. § 133). Extensio 37 CFR 1.136(a).	o respond within the period for response will cause the	
Disposition of Claims		
	is/are pending in the application.	
Of the above, claim(s)	is/are withdrawn from consideration.	
☐ Claim(s)		
☐ Claim(s)		
☐ Claims		
Application Papers  See the attached Notice of Draftsperson's Patent Drawing is/are object The drawing(s) filed on	ed to by the Examiner.  is approved disapproved.  under 35 U.S.C. § 119(a)-(d).  f the priority documents have been  nber)  International Bureau (PCT Rule 17.2(a)).	
Attachment(s)  X Notice of References Cited, PTO-892  Information Disclosure Statement(s), PTO-1449, Paper No.  Interview Summary, PTO-413  Notice of Draftsperson's Patent Drawing Review, PTO-94  Notice of Informal Patent Application, PTO-152		
SEE OFFICE ACTION ON T	THE FOLLOWING PAGES	

Art Unit: 1614

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over the

Dhodapkar et al reference taken with the Nicholson et al reference. The Dhodapkar et al
reference, applicant's compound temozolomide (TMZ) being "administered p.o. at doses ranging
from 50 mg/m²/day to 250 mg/m²/day for 5 days, every 4 wk" (lines 8 and 9 of abstract). The

Nicholson et al. reference teaches administering TMZ "orally for 5 days, with subsequent courses
administered every 21 to 28 days... Dose levels tested included 100, 150, 180, 215, 245 and 260
mg/m² daily" (lines 5-7 of abstracts). The reference do not teach all the steps in the claims,
including the rest period of 5-14 days. Accordingly, one skilled in this art would be motivate to
modified the resting period and closing period in the absence of a side-by-side comparison.

Claims 12-19 are rejected under 35 U.S.C. 103(a) as being unpatentable over the (Q.2,184,545 patent. The CA 2,184,545 teaches a capsule containing 5 mg of temozolomide (See Abstracts last three lines). The claim is directed to a kit containing a 5 mg unit dose form of temozolomide and a pharmaceutical acceptable carrier. Accordingly, one skilled in art would be motivated to use the prior art unit dosage form in a kit. With regard to the use limitations in the claim, said use limitations are of no value in a composition claim.

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Any inquiring concerning this communication or earlier communications from the examiner should be directed to Examiner J.D. Goldberg whose telephone number is (703) 308-4606. The examiner can normally be reached on Monday through Thursday from 9:00 A.M. to 3:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marianne Cintins, can be reached on (703) 308-4725. The fax phone numbers for this Group are (703) 308-4556 or 305-3592.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1235.

Goldberg/sg1

8/11/00

JEROME D. GOLDBERG PRIMARY EXAMINER GROUP 1200 Page 3